

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

1. (Currently Amended) A method for automating management of a service contract for a business machine associated with a user, the method comprising steps of:
providing a data capture device proximate to a business machine;
automatically determining a threshold event associated with the service contract;
programming the threshold event into the data capture device;
receiving notification of triggering of the threshold event; and
reporting information related to the service contract electronically and automatically to the user based, at least in part, upon the receiving step.

2. (Original) The method for automating management of the service contract for the business machine associated with the user as recited in claim 1, further comprising a step of receiving a service call by a technician automatically generated from user input.

3. (Original) The method for automating management of the service contract for the business machine associated with the user as recited in claim 1, further comprising a step of wirelessly notifying a technician of a service call for the business machine.

4. (Original) The method for automating management of the service contract for the business machine associated with the user as recited in claim 3, further comprising a step of contacting the user by the technician based upon the wirelessly notifying step.

5. (Original) The method for automating management of the service contract for the business machine associated with the user as recited in claim 1, further

comprising a step of receiving service contract information from user by way of a web interface for an operations center.

6. (Original) The method for automating management of the service contract for the business machine associated with the user as recited in claim 1, further comprising steps of:

determining if automatic contract renewals are authorized, and
automatically renewing the service contract if authorized.

7. (Original) The method for automating management of the service contract for the business machine associated with the user as recited in claim 1, wherein the programming step includes a step of programming the threshold event into the data capture device from a point remote to the data capture device.

8. (Original) The method for automating management of the service contract for the business machine associated with the user as recited in claim 1, wherein the determining step is performed at a point remote to the data capture device.

9. (Original) The method for automating management of the service contract for the business machine associated with the user as recited in claim 1, wherein the data capture device includes a mechanism for placing a service request when manually activated.

10. (Original) The method for automating management of the service contract for the business machine associated with the user as recited in claim 1, wherein the data capture device comprises a wireless transceiver.

11. (Original) The method for automating management of the service contract for the business machine associated with the user as recited in claim 1, wherein the threshold event is one of the following:

a first percentage of a contract period; and
a second percentage of a contract usage.

12. (Original) The method for automating management of the service contract for the business machine associated with the user as recited in claim 1, further comprising a step of querying the data capture device for information.

13. (Original) The method for automating management of the service contract for the business machine associated with the user as recited in claim 1, further comprising a steps of:

remotely monitoring usage of supplies; and
notifying the user when ordering of supplies is predicted to be warranted.

14. (Currently amended) An automated business machine management system for business machines of users, the automated business machine management system comprising:

a plurality of data capture devices, wherein:

each data capture device is coupled to an associated business machine, and
each data capture device comprises a wireless transceiver;

an operations center in two-way communication with each of the plurality of data capture devices, wherein the operations center determines a threshold related to a service contract and communicates that threshold to one of the plurality of data capture devices; and

a web interface to the operations center, wherein:

a web interface is remote to the operations center, wherein the web interface allows users to remotely interact with service contract information.

15. (Currently Amended) The automated business machine management system for business machines of users as recited in claim 14, wherein ~~the~~ each associated business machine is chosen from the group consisting of a copier, a printer, a fax machine, a scanner, and a multi-function device.

16. (Original) The automated business machine management system for business machines of users as recited in claim 15, wherein the multi-function device includes at least two of a copier function, a printer function, a fax function, a scan function.

17. (Currently Amended) The automated business machine management system for business machines of users as recited in claim 14, ~~further comprising wherein~~ a plurality of service technicians are assigned to the plurality of business machines.

18. (Original) The automated business machine management system for business machines of users as recited in claim 14, wherein each of the plurality of data capture device is integral to its associated business machine.

19. (Original) The automated business machine management system for business machines of users as recited in claim 14, further comprising a plurality of wireless service terminals that receive service calls for the plurality of business machines.

20. (Currently Amended) The automated business machine management system for business machines of users as recited in claim 14, wherein ~~the~~ at least one of the plurality of data capture devices comprises a mechanism for wirelessly requesting a service call.

21. (Currently Amended) The automated business machine management system for business machines of users as recited in claim 14, wherein:

~~the~~ at least one wireless transceiver is coupled to a data center transceiver, the data center transceiver is coupled to a wide area network, and the wide area network is coupled to the operations center.

22. (Currently Amended) A method for automating management of a service contract for a business machine associated with a user, the method comprising steps of:
providing a data capture device proximate to a business machine;
generating a service call automatically from at least one of user input and the data capture device;

automatically determining a threshold event associated with the service contract;
contract;
programming the threshold event into the data capture device;
receiving the service call ~~by a technician;~~
wirelessly notifying ~~the a~~ technician of the service call for the business machine,
whereby contacting the user can be contacted by the technician based upon the wirelessly notifying step.

23. (Currently Amended) The method for automating management of the service contract for the business machine associated with the user as recited in claim 22, further comprising a step of:

~~determining a threshold event associated with the service contract;~~
~~programming the threshold event into the data capture device;~~
receiving notification of triggering of the threshold event; and
reporting information related to the service contract electronically and automatically to the user based, at least in part, upon the receiving step.

24. (Original) The method for automating management of the service contract for the business machine associated with the user as recited in claim 23, wherein the threshold event is a malfunction in the business machine.

25. (Original) The method for automating management of the service contract for the business machine associated with the user as recited in claim 22, wherein the generating step comprises a step of generating the service call automatically from at least one of user input to a web interface and manual activation of a function for the data capture device.

26. (Original) The method for automating management of the service contract for the business machine associated with the user as recited in claim 22, further comprising a step of receiving service contract information from user by way of a web interface for an operations center.

27. (Original) The method for automating management of the service contract for the business machine associated with the user as recited in claim 22, wherein the business machine is chosen from the group consisting of a copier, a printer, a fax machine, a scanner, and a multi-function device.